

feeding into the bag, containing a dosed amount of soluble sterile product in powder form adapted to give a solution of a predetermined concentration, an amount of solvent adapted to reconstitute a ready to use solution with a desired concentration of the sterile product such that the fed amount of solvent is less than a capacity of the bag.

15. (New) A method according to claim 14, wherein a volume of the ready to use solution reconstituted in the bag is a multiple of single doses of the ready to use solution directly usable for practical utilization.

16. (New) A method for preparing solutions with predetermined concentrations of soluble sterile product in powder form enclosed and sealed within a sterile bag constructed of flexible polyolefin materials, the bag containing a dosed amount of soluble sterile product in powder form adapted to give a solution of a predetermined concentration, comprising:

feeding into the bag an amount of solvent adapted to reconstitute a ready to use solution with a desired concentration of the sterile product, such that the fed amount of solvent is less than a capacity of the bag and such that a capacity of the bag is larger than a volume of the ready to use solution after the ready to use solution is reconstituted in the bag.

17. (New) A method according to claim 16, wherein the volume of the ready to use solution reconstituted in the bag is a multiple of single doses of the ready to use solution directly usable for practical utilization.